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- (71) Applicant (*for all designated States except US*): ZEALAND PHARMA A/S [DK/DK]; Smedeland 26B, DK-2600 Glostrup (DK).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): LARSEN, Bjarne, Due [DK/DK]; Arildsgaard 5, 1. th., DK-2700 Brønshøj (DK). KNUDSEN, Carsten, Boye [DK/DK]; Magnoliavej 10, DK-2670 Greve (DK). PETERSEN, Jørgen, Søberg [DK/DK]; Hellebakken 1, DK-3150 Hellebæk (DK).
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(54) Title: PEPTIDE GAP JUNCTION MODULATORS

(57) **Abstract:** Disclosed are dipeptides that facilitate the intercellular communication mediated by gap junctions. The invention has a wide spectrum of useful applications including use in the treatment of diseases associated with impaired gap junction intracellular communication (GJIC).

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